

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Shing Lee et al.

PATENT APPLICATION

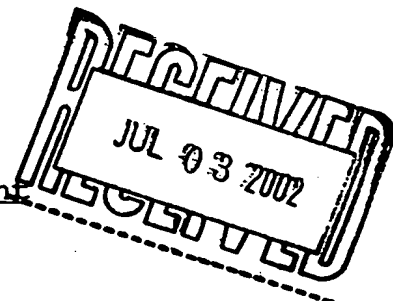
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Examiner:

For: THERMALLY WAVELENGTH TUNABLE LASER
HAVING SELECTIVELY ACTIVATED GRATINGS



Information Disclosure Statement

Hon. Assistant Commissioner
for Patents

Washington, D.C. 20231

Sir:

The following information is submitted in
compliance with Applicants' duty of disclosure under 37
CFR § 1.56. A copy of each reference is enclosed.

U.S. Patents

<u>Pat. No.</u>	<u>Patentee</u>	<u>Grant Date</u>
4,006,963	Baues et al.	02/08/77
5,182,665	O'Callaghan et al.	01/26/93
5,504,772	Deacon et al.	04/02/96
5,581,572	Delorme et al.	12/03/96
5,732,102	Bouadma	03/24/98

Foreign Patent Documents

<u>Publ. No.</u>	<u>Country</u>	<u>Publ. Date</u>
2286057A	U.K.	02/08/95

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Other References

P.J. Rigole et al., "State of the Art: Widely Tunable Lasers", *SPIE*, Vol. 3001, pp. 382-393.

D.M. Adams et al., "Module-Packaged Tunable Laser and Wavelength Locker Delivering 40mW of Fibre-Coupled Power on 34 Channels", *Electronics Letters*, Vol. 37, No. 11, May 24, 2001, pp. 691-693.

L. Eldada et al., "Thermally Tunable Polymer Bragg Grating OADM's", *OFC '99 100C*, February 25, 1999, 4 pages.

S. Ura et al., "Electro-Optic Functional Waveguide Using New Polymer p-NAn-PVA for Integrated Photonic Devices", *J. Appl. Phys.*, Vol. 31, 1992, pp. 1378-1381.

L. Eldada et al., "Thermo-Optically Active Polymeric Photonic Components", *OFC '2000 OFCC*, March 8, 2000, 4 pages.

H-F. Liu et al., "Polymer Tunable Laser", *LEOS 2001*, November 11-15, 2001, 5 pages.

CERTIFICATE OF MAILING

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Asst. Commissioner for Patents, Washington, D.C. 20231

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Respectfully submitted,

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